SEQUENCE LISTING

<110> Keough, Thomas W.

Youngquist, Robert S.

<120> Methods and Kits for Sequencing Polypeptides

<130> Methods/Kits for Sequencing Polypeptid

<140> 7379P2

<141> 1999-09-29

<160> 9

<170> PatentIn Ver. 2.0

<210> 1

<211> 8

<212> PRT

<213> synthetic construct

<400> 1

Ala Ser His Leu Gly Leu Ala Arg

1   5

<210> 2

<211> 9

<212> PRT

<213> synthetic construct

<400> 2

Cys Asp Pro Gly Tyr Ile Gly Ser Arg
1   5

<210> 3
<211> 6
<212> PRT
<213> synthetic construct

<400> 3

His Leu Gly Leu Ala Arg
1   5

<210> 4
<211> 30
<212> PRT
<213> bovine insulin

<400> 4

Phe Val Asn Gln His Leu Xaa Gly Ser His Leu Val Glu Ala Leu Tyr
1   5   10   15

Leu Val Xaa Gly Glu Arg Gly Phe Phe Tyr Thr Pro Lys Ala
            20   25   30

<210> 5
<211> 14

<212> PRT

<213> pre adipocytes

<400> 5

Phe Val Thr Val Gln Thr Ile Ser Gly Thr Gly Ala Leu Arg

1   5   10

<210> 6

<211> 16

<212> PRT

<213> pre adipocytes

<400> 6

Ile Leu Ile Arg Pro Leu Tyr Ser Asn Pro Pro Leu Asn Gly Ala Arg

1   5   10   15

<210> 7

<211> 7

<212> PRT

<213> rat lymph

<400> 7

Val Val Leu His Pro Glu Arg

1   5

<210> 8

<211> 5

<212> PRT

<213> rat lymph

<400> 8

Asn Val Asn Phe Arg
   1   5

<210> 9

<211> 21

<212> PRT

<213> Unknown

<220>

<223> Description of Unknown Organism: Peptide

<400> 9

Gly Val Leu Val Val Ala Ala Ser Gly Asn Ser Gly Ala Gly Ser Ile
   1   5   10   15

Ser Tyr Pro Ala Arg
            20